



*Handwritten signature and a dollar sign symbol.*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/826,523  
Applicant : FRASER, ET AL.  
Filed : APRIL 19, 2004  
Title : METHODS AND COMPOSITIONS FOR TRANSPOSITION USING  
MINIMAL SEGMENTS OF THE EUKARYOTIC TRANSFORMATION  
VECTOR PIGGYBAC

Art Unit : 1636  
Examiner : DUNSTON, JENNIFER ANN

Atty Docket No. : UNND-0061-UT1

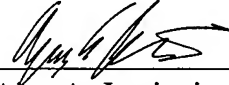
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The below-identified communication(s) is (are) submitted in the above-captioned application or proceeding:

- ☒ Amendment
- ☒ Replacement Drawing
- ☒ Supplemental Application Data Sheet
- ☒ Amendment Fee Transmittal and Authorization to Charge Deposit Account
- ☒ Credit Card Payment Form
  
- ☒ The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication, including fees under 37 C.F.R. §§ 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 10-0233-UNND-0061-UT1.**

Respectfully submitted,

  
\_\_\_\_\_  
Ajay A. Jagtiani  
Registration Number 35,205

JAGTIANI + GUTTAG  
Democracy Square Business Center  
10363-A Democracy Lane  
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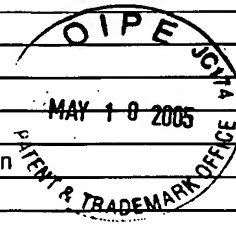
May 10, 2005

# Patent Fee Transmittal for FY 2005

☒ Applicant Claims Small Entity Status 37 C.F.R. 1.27

**TOTAL AMOUNT OF PAYMENT \$325.00**

Application Number 10/826,523  
Filing Date 19-Apr-04  
Named Inventor FRASER, et al.  
Examiner Name DUNSTON, Jennifer Ann  
Art Unit 1636  
Attorney Docket No. UNND-0061-UT1



## FEE CALCULATION

### 1. Filing Fees

Application Type	Description	Large Entity		Small Entity		Paid
		Code	(\$)	Code	(\$)	
Utility	<input type="checkbox"/> Basic	1011	300	2011	150	\$ -
	<input type="checkbox"/> Examination	1311	200	2311	100	\$ -
	<input type="checkbox"/> Search	1111	500	2111	250	\$ -
Design	<input type="checkbox"/> Basic	1012	200	2012	100	\$ -
	<input type="checkbox"/> Examination	1312	130	2312	65	\$ -
	<input type="checkbox"/> Search	1112	100	2112	50	\$ -
Plant	<input type="checkbox"/> Basic	1013	200	2013	100	\$ -
	<input type="checkbox"/> Examination	1313	160	2313	80	\$ -
	<input type="checkbox"/> Search	1113	300	2113	150	\$ -
Reissue	<input type="checkbox"/> Basic	1014	300	2014	150	\$ -
	<input type="checkbox"/> Examination	1114	600	2114	300	\$ -
	<input type="checkbox"/> Search	1314	500	2314	250	\$ -
Provisional	<input type="checkbox"/> Basic	1005	200	2005	100	\$ -
National Stage	<input type="checkbox"/> Basic	1631	300	2631	150	\$ -
	<input type="checkbox"/> Examination	1633	200	2633	100	\$ -
	<input type="checkbox"/> Search	1632	500	2632	250	\$ -

### 2. Extra Claim Fee

#### a. Claims as Filed

Total Claims	0	- 20 =	0	x	Extra Claims
Independent	0	- 3 =	0	x	
Multiple Dependent					

Large Entity		Small Entity		Paid
Code	(\$)	Code	(\$)	
1201	50	2201	25	\$ -
1202	200	2202	100	\$ -
1203	360	2203	180	\$ -

#### b. Claims as Amended

Total Claims	24	- 19 =	5	x	Present Extra
Independent	8	- 6 =	2	x	
First Presentation of Multiple Dependent					
* Less than 20, enter 20 ** Less than 3, enter 3					

Large Entity		Small Entity		Paid
Code	(\$)	Code	(\$)	
1201	50	2201	25	\$ 125
1202	200	2202	100	\$ 200
1203	360	2203	180	\$ -

### 3. Extra Page Fee

Total Pages	0	- 100	0	x	Extra Pages
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Large Entity		Small Entity		Paid
Code	(\$)	Code	(\$)	
1081	250	2081	125	\$ -

#### Subtotal for Application Fees

1 \$ - + 2 \$ 325 + 3 \$ - = \$ 325

### 4. Additional Fees

Description	Large Entity		Small Entity		Paid
	Code	(\$)	Code	(\$)	
Extension for response first month	1251	120	2251	60	\$ -
Extension for response second month	1252	450	2252	225	\$ -
Extension for response third month	1253	1,020	2253	510	\$ -
Extension for response fourth month	1254	1,590	2254	795	\$ -
Extension for response fifth month	1255	2,160	2255	1,080	\$ -
Notice of Appeal	1401	500	2401	250	\$ -
Filing a Brief in Support of an Appeal	1402	500	2402	250	\$ -
Request for Oral hearing	1403	1,000	2403	500	\$ -
Petitions under 1.17(f)	1462	400	1462	400	\$ -
Petitions under 1.17(g)	1463	200	1463	200	\$ -
Petitions under 1.17(h)	1464	130	1464	130	\$ -
Petition - public use proceeding	1451	1,510	1451	1,510	\$ -
Petition to Revive - Unavoidable	1452	500	2452	250	\$ -
Petition to Revive - Unintentional	1453	1,500	2453	750	\$ -
Utility Issue Fee	1501	1,400	2501	700	\$ -
Design Issue Fee	1502	800	2502	400	\$ -
Plant Issue Fee	1503	1,100	2503	550	\$ -
Reissue Issue Fee	1511	1,400	2511	700	\$ -
Publication Fee	1504	300	1504	300	\$ -
Statutory Disclaimer	1814	130	2814	65	\$ -

(cont.)

#### Description (cont.)

Recording each Assignment	8021	40	8021	40	\$ -
Submission of IDS	1806	180	1806	180	\$ -
Request for Cont. Examination (RCE)	1801	790	2801	395	\$ -
Filing Submission After Final	1809	790	2809	395	\$ -
Surcharge - late filing fee or oath	1051	130	2051	65	\$ -
Surcharge - late provisional fee	1052	50	2052	25	\$ -
Non-English Specification	1053	130	1053	130	\$ -
Processing Fee 37 CFR 1.17(q)	1807	50	1807	50	\$ -
Request for Ex Parte Reexamination	1812	2,520	1812	2,520	\$ -
Request Pub. of SIR prior to action	1804	920	1804	920	\$ -
Request Pub. of SIR after action	1805	1,840	1805	1,840	\$ -
Each Add. Invention Examined	1810	790	2810	395	\$ -
Expedited Examination (Design)	1802	900	1802	900	\$ -
Unintentionally Delayed Priority Claim	1453	1,370	1453	1,370	\$ -
Certificate of Correction	1811	100	1811	100	\$ -
Maintenance Fees 3.5 years	1551	900	2551	450	\$ -
Maintenance Fees 7.5 years	1552	2,300	2552	1,150	\$ -
Maintenance Fees 11.5 years	1553	3,800	2553	1,900	\$ -
Surcharge - Late Payment 6 mos.	1554	130	2554	65	\$ -
Other fee					\$ -

Additional Fee Subtotal

\$ -

### METHOD OF PAYMENT (Check all that apply)

☒ Credit Card (Provide credit card information and authorization on PTO-2038)

☒ Deposit Account No.

10-0233-UNND-0061-UT1

For the above-identified deposit account, the Director is hereby authorized to:

☐ To charge the above-identified fee.

☒ To charge any additional fees which may be required under 37 CFR 1.16, 1.17, 1.18, 1.20 and 1.492 or credit any overpayment to the deposit account number listed above.

Submitted by:

Name Ajay A. Jagtiani Reg. No. 35,205  
Firm Jagtiani + Gutttag  
Address 10363-A Democracy Lane, Fairfax VA 22030  
Telephone 703.591.2664 Fax 703.591.5907

Signature

May 10, 2005

Date



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**AMENDMENT**

Sir:

In response to the Office Action of February 10, 2005, the period of response to which is set to expire on May 10, 2005, please amend the above-captioned application, without prejudice or disclaimer, as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 4 of this paper.

**Amendments to the Drawings** begin on page 9 of this paper and one (1) sheet of corrected formal drawings is attached hereto.

**Remarks/Arguments** begin on page 10 of this paper and two (2) sheets of supplemental application data sheet is attached hereto.

05/11/2005 SZEWDIE1 00000096 10826523

01 FC:2201 200.00 OP  
02 FC:2202 125.00 OP